

Title (en)

COMBINATION TEMPERATURE SENSOR, WARNING LIGHT SENSOR AND LIGHT INDICATOR FOR HEATING ELEMENTS

Title (de)

KOMBINATION VON EINEM TEMPERATURFÜHLER, EINEM WARNLICHTFÜHLER UND EINEM LEUCHTANZEIGER BESTIMMT FÜR HEIZELEMENTEN.

Title (fr)

ASSOCIATION D'UN CAPTEUR DE TEMPERATURE, D'UN CAPTEUR A SIGNALISATION LUMINEUSE ET D'UN INDICATEUR LUMINEUX POUR ELEMENTS CHAUFFANTS

Publication

EP 1097609 A1 20010509 (EN)

Application

EP 99921979 A 19990517

Priority

- US 9910849 W 19990517
- US 8652398 A 19980529

Abstract (en)

[origin: WO9963788A1] A switch (43) which controls a heating element (41) in terms of limiting its overheating and indicating both that the heating element is on and that it has a hot surface associated therewith is disclosed, particularly for use with range top cooking elements.

IPC 1-7

H05B 3/68; **H05B 1/02**; **H05B 3/74**

IPC 8 full level

H05B 3/74 (2006.01)

CPC (source: EP US)

H05B 3/746 (2013.01 - EP US); **H05B 2213/04** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

WO 9963788 A1 19991209; AU 3905199 A 19991220; AU 751113 B2 20020808; CA 2333644 A1 19991209; EP 1097609 A1 20010509; EP 1097609 A4 20040303; NZ 508655 A 20030328; US 6057529 A 20000502

DOCDB simple family (application)

US 9910849 W 19990517; AU 3905199 A 19990517; CA 2333644 A 19990517; EP 99921979 A 19990517; NZ 50865599 A 19990517; US 8652398 A 19980529